

Deval Patrick Governor

Timothy P. Murray Lt. Governor

Judyann Bigby, MD Secretary

John Auerbach Commissioner

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130
617-983-6622

DATE RECEIVED:

12/16/2010

DATE ANALYZED:

03/07/2011

NO.

I hereby certify that the Substance

Contained in 2 plastic bags

MARKED:

P.O. Diana Lopez of the Boston D.C.U. Police Dept.

Submitted by

Has been examined with the following results:

The substance was found to contain:

Cocaine, a derivative of Coca leaves, as defined in Chapter 94 C, Controlled Substance Act, Section 31, Class B.

2 items were received and 1 was selected and analyzed.

NET WEIGHT:

0.12

grams (analyzed item only)

DEFENDANT:

ASSISTANT ANALYST

Annie Dookhan

Kate Corbett

On this date March 8, 2011, before me, the undersigned notary public, personally appeared the above signed subscriber(s), having proved to me through Department of Public Health documentation to be the person(s) whose name(s) is/are signed on this certificate and to be (an) assistant analyst(s) of the Department of Public Health, and who swore to me that the contents of this document are truthful and accurate to the best of his/her/their knowledge and belief.

Della C. Saunders Notary Public Commonwealth of Massachusetts My commission expires on August 23, 2013

> Della C. Saunders, NOTARY PUBLIC My commission expires on August 23, 2013

Chapter 111, Section 13 of the General Laws

This certificate shall be sworn to before a Justice of the Peace or Notary Public, and the jurat shall contain a statement that the subscriber is the analyst or assistant analyst of the department. When properly executed, it shall be prima facie evidence of the composition, quality, and the net weight of the narcotic or other drug, poison, medicine, or chemical analyzed, and the court shall take judicial notice of the signature of the analyst or assistant analyst, and of the fact that he/she is such.



Deval Patrick Governor

Timothy P. Murray Lt. Governor

Judyann Bigby, MD Secretary

John Auerbach Commissioner

The Commonwealth of Massachusetts

Executive Office of Health and Human Services
Department of Public Health
William A. Hinton State Laboratory Institute
305 South Street, Jamaica Plain, MA 02130
617-983-6622

DATE RECEIVED:

12/16/2010

DATE ANALYZED:

03/07/2011

NO.

I hereby certify that the Substance

Contained in 6 plastic bags

MARKED:

Submitted by P.O. Diana Lopez of the Boston D.C.U. Police Dept.

Has been examined with the following results:

The substance was found to contain:

Cocaine, a derivative of Coca leaves, as defined in Chapter 94 C, Controlled Substance Act, Section 31, Class B.

6 items were received and 1 was selected and analyzed.

NET WEIGHT:

0.16

grams (analyzed item only)

DEFENDANT:

ASSISTANT ANALYST

Annie Dookhan

Kate Corbett

On this date March 8, 2011, before me, the undersigned notary public, personally appeared the above signed subscriber(s), having proved to me through Department of Public Health documentation to be the person(s) whose name(s) is/are signed on this certificate and to be (an) assistant analyst(s) of the Department of Public Health, and who swore to me that the contents of this document are truthful and accurate to the best of his/her/their knowledge and belief.

Della C. Saunders Notary Public Commonwealth of Massachusetts My commission expires on August 23, 2013

Della C. Saunders, NOTARY PUBLIC My commission expires on August 23, 2013

Chapter 111, Section 13 of the General Laws

This certificate shall be sworn to before a Justice of the Peace or Notary Public, and the jurat shall contain a statement that the subscriber is the analyst or assistant analyst of the department. When properly executed, it shall be prima facie evidence of the composition, quality, and the net weight of the narcotic or other drug, poison, medicine, or chemical analyzed, and the court shall take judicial notice of the signature of the analyst or assistant analyst, and of the fact that he/she is such.

City: Boston D.C.U. Police Dept. Officer: P.O. Diana Lopez Def: Subst: SUB Amount: No. Cont: Cont: pb 2 No. Analyzed: \ Date Rec'd: 12/16/2010 Net Weight: 0.12 1.79 Gross Wt.: Findings: Prelim: cocaua (10) No. City: Boston D.C.U. Police Dept. Officer: P.O. Diana Lopez. Def: Subst: SUB Amount: Cont: pb No. Cont: 6 No. Analyzed: \ Date Rec'd: 12/16/2010 Net Weight: 0 - 16 6.27 Gross Wt.:

Findings:

Prelim: Cocaire (10)

F030211.5 3/3/11 KAR

F30211.5 3/3/11 KAR

GC/MSA) F030411-S

GC/MSE) F030411.S

.

DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY BOSTO	ANALYST_	064
No. of samples tested:	non-confidence and the second and th	Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt(ҳ):_	0.3752
of while	chury susotne	Gross Wt(0.1769
	17298		And the second s
		Net Wt:	0.1253
	•		
	<u></u>		•
·	A CO		
	•		
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	<u>its</u>
Cobalt Thiocyanate () +		Gold Chloride <u>み</u>	
Marquis	,	TLTA () ->-	
Froehde's		OTHER TESTS	
Mecke's	Endocross		
•			
PRELIMINARY TEST RESULT	<u></u>	GC/MS CONFIRMATORY	'TEST
RESULTS cocane		RESULTS	cococococococococococococococococococo
DATE 3-1-11		MS ERATOR	
		DATE	

Revised 7/2005

DRUG POWDER ANALYSIS FORM

SAMPLE#	_ AGENCY_	Bosten	ANALYST_	A37
No. of samples tested:			Evidence Wt.	
		00000000000000000000000000000000000000		MANUAL III
PHYSICAL DESCRIPTION:			Gross Wt((5):_	1.3062
off while d	ur gru	2726.	Gross Wt(\):_	0-2320
	690	·	Pkg. Wt:_	
			Net Wt: _	0.1626
		,		•
PRELIMINARY TESTS Spot Tests		<u>!</u>	Microcrystalline Test	<u>s</u>
Cobalt Thiocyanate (-) +			Gold oride	
Marquis		Т	LTA (→) -	
Froehde's			OTHER TESTS	*
Mecke's		eorganismos - normalismos international inte		
	•	90000000000000000000000000000000000000	7020 - 700000000000000000000000000000000	
				The state of the s
PRELIMINARY TEST RESULTS		GC/M	S CONFIRMATORY 1	rest
RESULTS Cocame		RESU	LTS	
DATE 3-1-11			MS OR	
			ATE	

Revised 7/2005

F030211.S Sequence File Name: alysis Date: System #4: edyst: 33 Data File Names: 774,300 System #6: 773,450 System #7: Jup Date: 3-2-11 alyst: ADDIICAC System #8:

all should

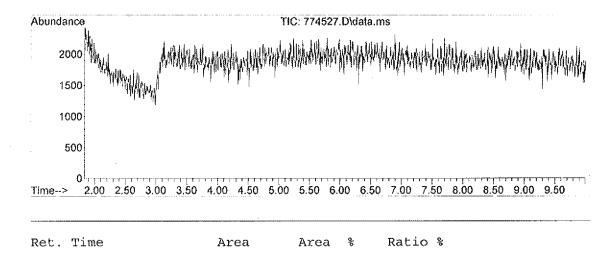
File Name : F:\Q1-2011\System6\03_02_11\774527.D

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 17:58

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS

AcquisitionMeth: DRUGS.M Integrator : RTE



Area Percent / Library Search Report

Information from Data File:

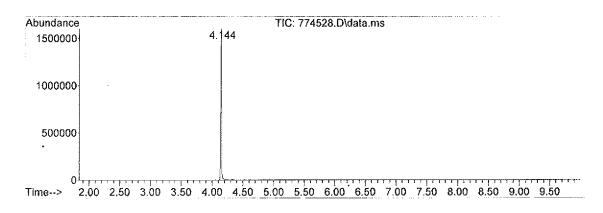
File Name : $F:\Q1-2011\System6\03_02_11\774528.D$

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 18:11

Sample Name : COCAINE STD

Submitted by : ASD
Vial Number : 5
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	1440344	100.00	100.00

File Name : F:\Q1-2011\System6\03_02_11\774528.D

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 18:11

Sample Name : COCAINE STD

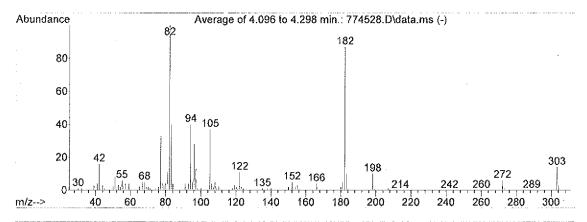
Submitted by : ASD Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE

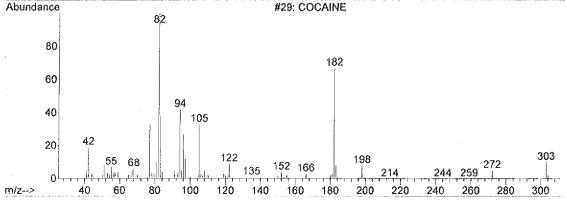
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.14	C:\Database\SLI.L		
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99
		COCAINE	000050-36-2	99



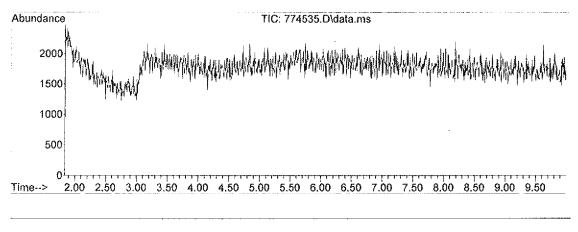


File Name : F:\Q1-2011\System6\03_02_11\774535.D

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 19:41

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\Q1-2011\System6\03_02_11\774536.D

Operator : ASD/KAC

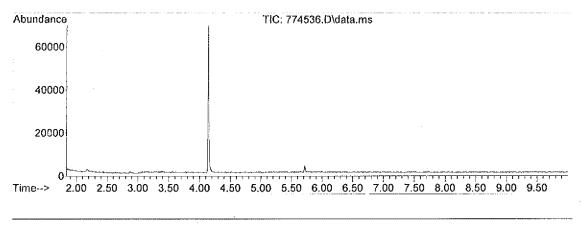
Date Acquired : 2 Mar 2011 19:54

Sample Name : Submitted by : A

: ASD : 36

Vial Number : 36 AcquisitionMeth: DRUGS.M

Integrator : RTE



Ret. Time

Area

Area

Ratio %

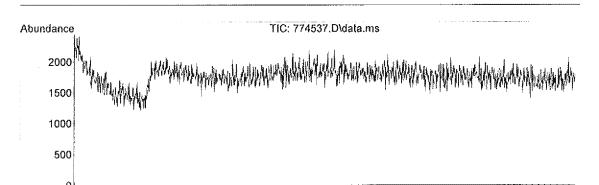
File Name : F:\Q1-2011\System6\03_02_11\774537.D

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 20:07

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M

Integrator : RTE



Time--> 2.00 2.50 3.00 3.50 4.00 4.50 5.00 5.50 6.00 6.50 7.00 7.50 8.00 8.50 9.00 9.50

Ret. Time Area Area % Ratio %

File Name : F:\Q1-2011\System6\03 02 11\774538.D

Operator : ASD/KAC

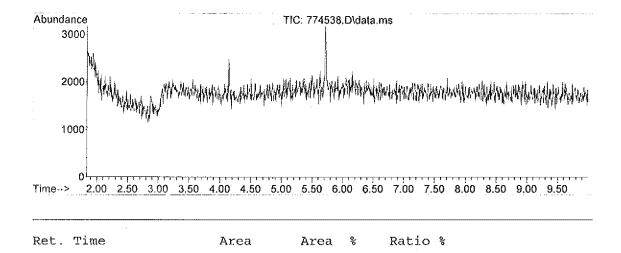
Date Acquired : 2 Mar 2011 20:20

Sample Name Submitted by

38

Vial Number AcquisitionMeth: DRUGS.M Integrator

: RTE

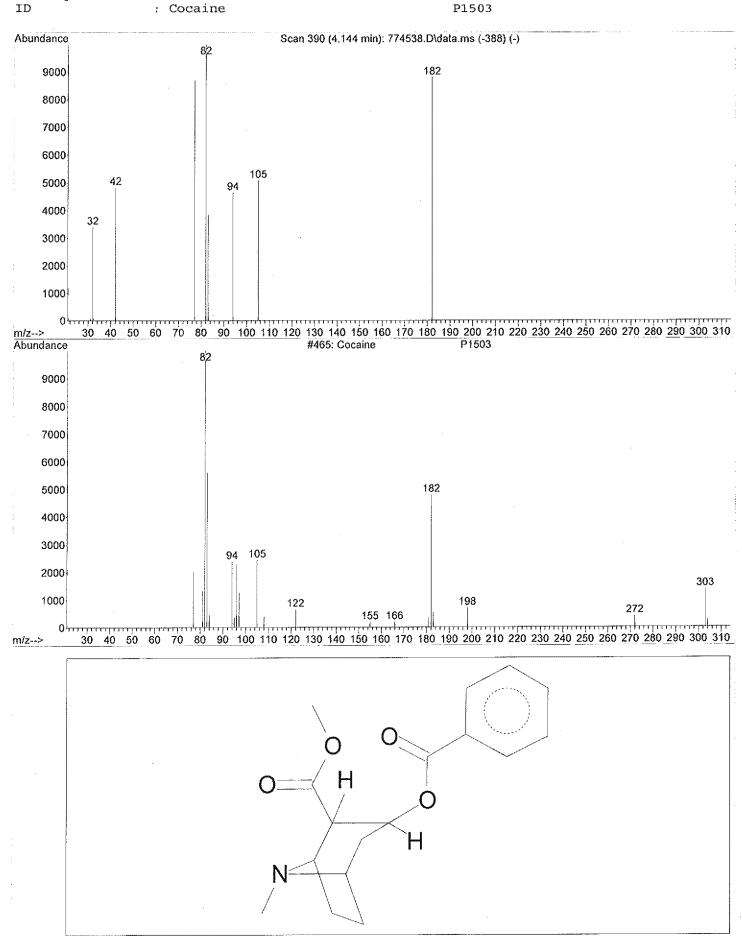


Library Searched : C:\Database\PMW TOX2.L

Quality

: Cocaine

P1503

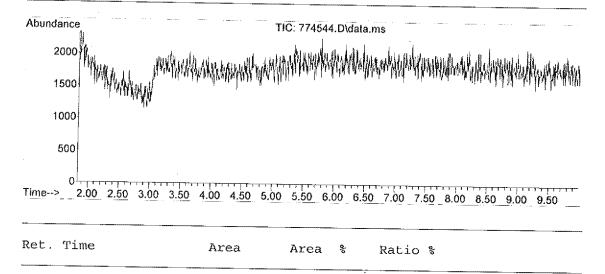


File Name : F:\Q1-2011\System6\03_02_11\774544.D

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 21:36

Sample Name : BLANK Submitted by : ASD Vial Number : 1 AcquisitionMeth: DRUGS.M Integrator : RTE



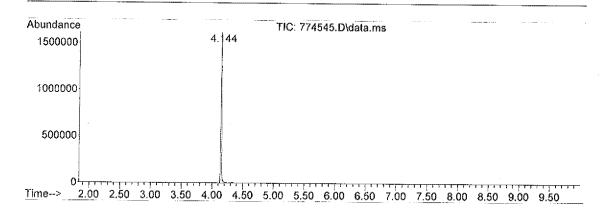
File Name : F:\Q1-2011\System6\03 02 11\774545.D

Operator : ASD/KAC

Date Acquired : 2 Mar 2011 21:49

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 5 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	1468841	100.00	100.00

File Name

: F:\Q1-2011\System6\03_02_11\774545.D Operator : ASD/KAC

Date Acquired 2 Mar 2011 21:49

Sample Name

COCAINE STD

Submitted by : ASD

Vial Number

AcquisitionMeth: DRUGS.M

Integrator

1

: RTE

Search Libraries: C:\Database\SLI.L

C:\Database\NIST08.L

Minimum Quality: 80 Minimum Quality: 80

CAS#

C:\Database\PMW_TOX2.L

PK# RT Library/ID

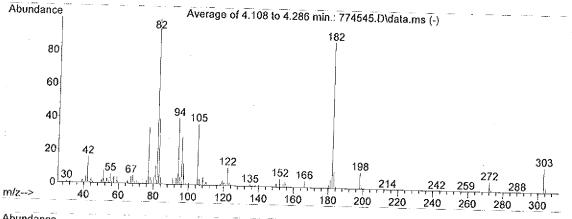
Qual

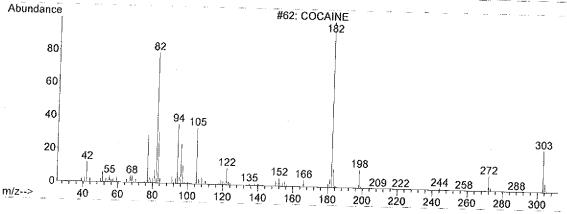
4.14 C:\Database\SLI.L

COCAINE COCAINE COCAINE

000050-36-2 99 000050-36-2 99

000050-36-2 99





12 Date: 3/7/ U	System #4:	Sequence File Nar	me: F030411.S	
alysis Date.	System #6:	Data File Names:	775,000 -> 775,099	
Jup Date: 03-04-11	System #7:		773,470	
4	System #8:			
idyst: ASDICAC				
			Sequenceansection	,

File Name : F:\Q1-2011\System6\03_04_11\775052.D

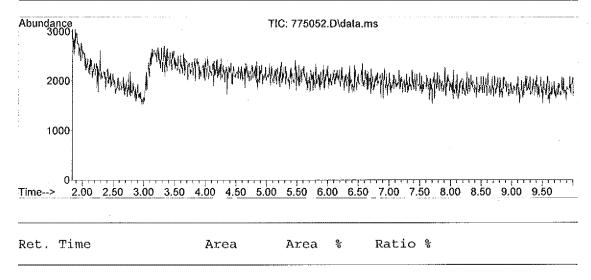
Operator : ASD/KAC

Date Acquired : 5 Mar 2011 17:47

Sample Name : BLANK Submitted by : ASD Vial Number : 1

AcquisitionMeth: DRUGS.M

Integrator : RTE



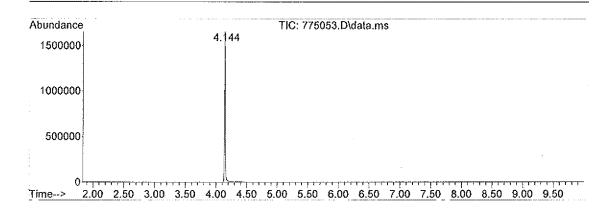
File Name : F:\Q1-2011\System6\03_04_11\775053.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:00

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 53 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	1559310	100.00	100.00

File Name : F:\Q1-2011\System6\03_04_11\775053.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:00

Sample Name : COCAINE STD

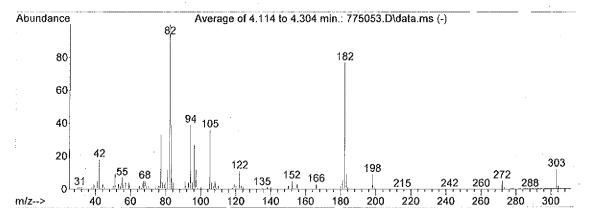
Submitted by : ASD
Vial Number : 53
AcquisitionMeth: DRUGS.M
Integrator : RTE

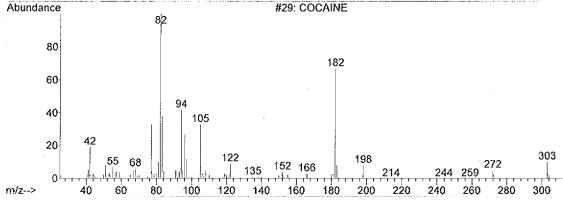
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.14	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99



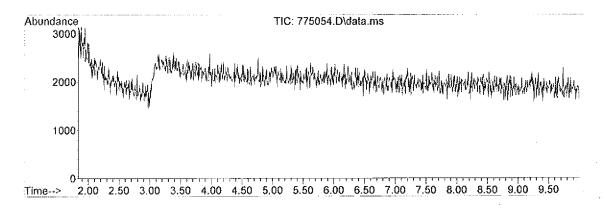


File Name : F:\Q1-2011\System6\03_04_11\775054.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:13

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\Q1-2011\System6\03_04_11\775055.D

Operator : ASD/KAC

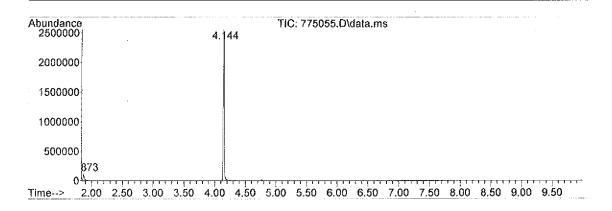
Date Acquired 5 Mar 2011 18:25

Sample Name Submitted by

Vial Number

55

AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.873	155412	5.19	5.47	
4.144	2841690	94.81	100.00	

File Name : F:\Q1-2011\System6\03_04_11\775055.D

Operator : ASD/KAC

Date Acquired : <u>5 Mar 2011</u> 18:25

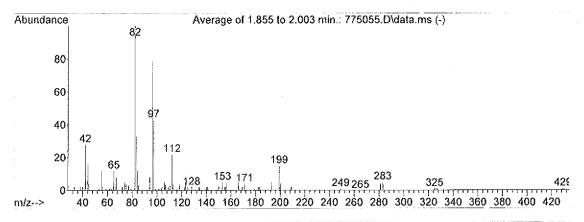
Sample Name :
Submitted by : ASD
Vial Number : 55
AcquisitionMeth: DRUGS.M
Integrator : RTE

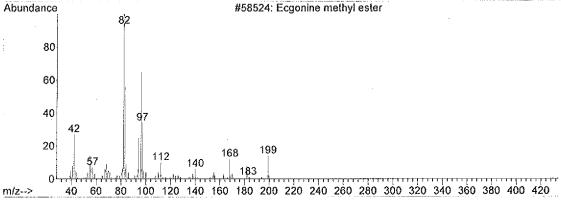
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID		CAS#	Qual
1	1.87	C:\Database\NIST08.L Ecgonine methyl ester Ecgonine methyl ester 8-Azabicyclo[3.2.1]octan-3-ol,	8-me	106293-60-1 106293-60-1 000120-29-6	80 56 50





File Name : F:\Q1-2011\System6\03_04_11\775055.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:25

Sample Name :

Submitted by

: ASD : 55

Vial Number : 55 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L

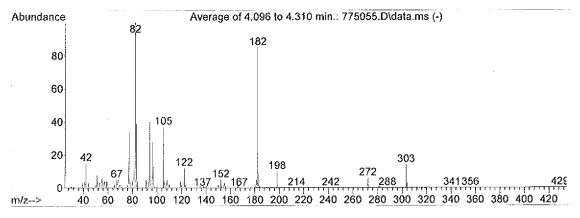
Minimum Quality: 80

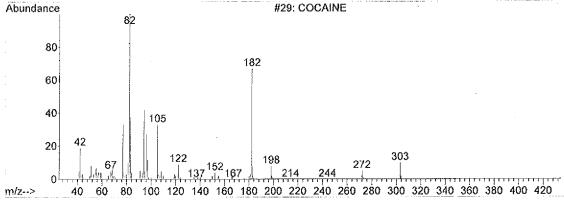
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 2	4.14	C:\Database\SLI.L COCAINE COCAINE	000050-36-2 000050-36-2	99 99
		COCAINE	000050-36-2	99



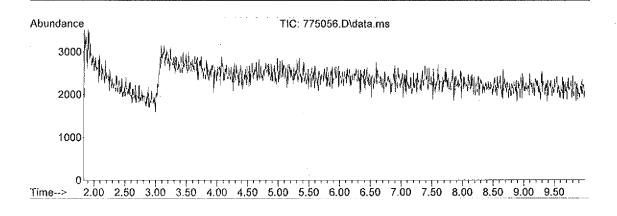


File Name : F:\Q1-2011\System6\03_04_11\775056.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:38

Sample Name : BLANK Submitted by : ASD Vial Number : 2 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time

Area

Area %

Ratio %

File Name : F:\Q1-2011\System6\03_04_11\775057.D

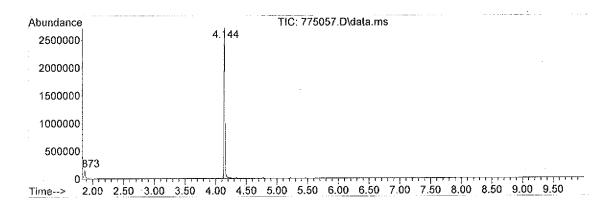
Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:51

Sample Name : Submitted by :

Vial Number : 57 AcquisitionMeth: DRUGS.M

AcquisitionMeth: DRUG: Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
1.873 4.144		6.45 93.55	6.90 100.00	

File Name : F:\Q1-2011\System6\03_04_11\775057.D

Operator : ASD/KAC

Date Acquired : <u>5 Mar 2011</u> 18:51

Sample Name :

Submitted by : ASD
Vial Number : 57
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

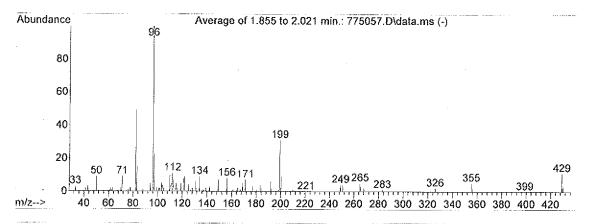
Minimum Quality: 80

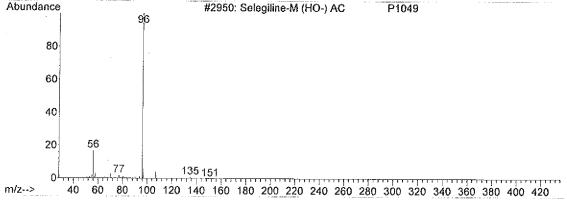
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	1.87	C:\Database\PMW_TOX2.L Selegiline-M (HO-) AC Selegiline-M (HO-) Selegiline	000000-00-0 000000-00-0 014611-51-9	2 1 1





File Name : F:\Q1-2011\System6\03 04 11\775057.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 18:51

Sample Name : Submitted by :

: ASD : 57

Vial Number : 57 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

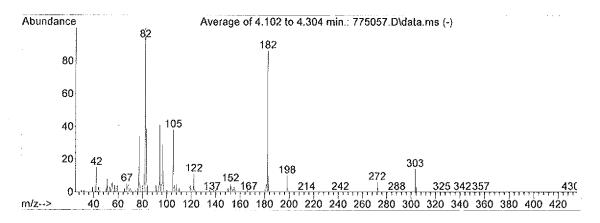
Minimum Quality: 80

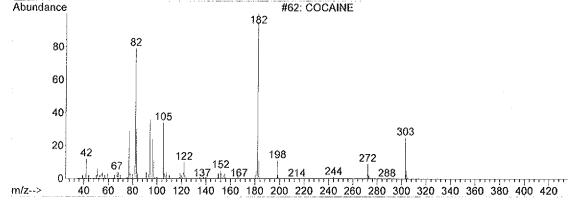
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.14	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99





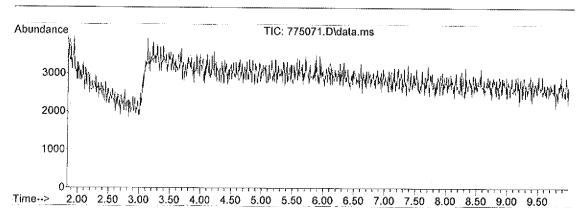
File Name : F:\Q1-2011\System6\03_04_11\775071.D

Operator : ASD/KAC

Date Acquired : 5 Mar 2011 21:49

Sample Name : BLANK Submitted by : ASD Vial Number AcquisitionMeth: DRUGS.M.

Integrator : RTE



Ret. Time

Area

Area %

Ratio %

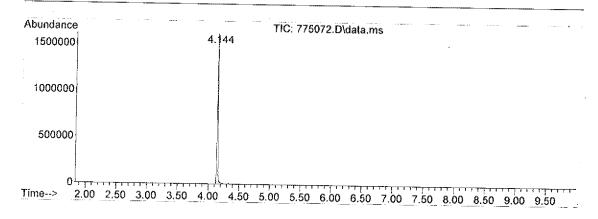
: F:\Q1-2011\System6\03_04_11\775072.D File Name

Operator : ASD/KAC

Date Acquired 5 Mar 2011 22:02

Sample Name : COCAINE STD

Submitted by : ASD Vial Number 53 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.144	1601879	100.00	100.00

File Name

: $F: Q1-2011\System6\03_04_11\775072.D$

Operator : ASD/KAC

Date Acquired 5 Mar 2011 22:02

Sample Name : COCAINE STD

Submitted by : ASD Vial Number AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries:

C:\Database\SLI.L Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	4.14	C:\Database\SLI.L COCAINE COCAINE COCAINE	000050-36-2 000050-36-2 000050-36-2	99 99 99

